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Mercier et al.

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(54) **PORTABLE GAMING AND ENTERTAINMENT SYSTEM**

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(58) **Field of Classification Search**
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See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,894,914 A 4/1999 Jubin
6,073,770 A * 6/2000 Park A45C 13/021
206/320

(Continued)

FOREIGN PATENT DOCUMENTS

CN 1501768 A 6/2004
CN 1638666 A 7/2005

OTHER PUBLICATIONS

Chinese First Office Action, Chinese Application No. 201110332258.8, Jun. 3, 2015, 8 pages.

(Continued)

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(57) **ABSTRACT**

A portable gaming and entertainment system (or “environment”) for use with a game console and related components that allows the user thereof to easily, safely and conveniently transport the system. The system comprises a case having a lid pivotally attached to a base. One or more custom inserts are provided to securely receive the game console therein. The custom inserts permit the system to be usable with a variety of supported game consoles. The lid includes a monitor and speakers, and is operative to be opened and maintained at a position to provide a desirable viewing angle for a user. The lid closes against the base to enclose the game console and other related components so that the user may easily transport and/or store the system.

22 Claims, 10 Drawing Sheets

